

CURRICULUM VITAE

1) Name : Dr. TAMBOLI ARIF MOHD RASUL

2) Designation: Associate Professor.



3) Office Address: Department of Electronic Science,
Poona College of Arts, Science & Commerce, Camp,
Pune 411001.

E-mail: arif.tamboli@poonacollege.edu.in

4) Date of Birth : 24th JULY 1968

5) Academic Qualification

Degree	Year	Institution/Board	Country
Ph.D.	Aug-2017	Dr. BAM University Aurangabad	INDIA
M. Sc	Nov-1993	Fergusson College, SPPU Pune University, Pune-411007	INDIA
B. Sc	June-1991	Fergusson College, SPPU Pune University, Pune-411007	INDIA

6) Teaching Experience

Duration	Position Held	Organization
1994-2000	Lecturer	Poona College, Camp, Pune-411001
2000-2005	Sr. Scale Lecture	Poona College, Camp, Pune-411001
2005-2008	Selection Grade Lecturer	Poona College, Camp, Pune-411001
2008- 2021	Associate Professor	Poona College, Camp, Pune-411001

7) Ph.D. Topic :

Electric, Magnetic and Dielectric Properties Characterization of Torrid and Pallet of Nano Crystalline Ferrite Materials Synthesized by Sol Gel Method.

8) Area of Interest : Analog Electronics, Power Electronics, Communication Electronics, Instrumentation.

9) Courses Taught:

Analog Electronics , Analog System Design, Communication Systems, Power Electronics, Instrumentation, Fiber optic Communicaton, Consumer Electronics, Process Control.

10) **Other Innovative Activities:** Participated in Training Workshop of Instruments at IIT Pawai Mumbai in 2014.

11) Membership of Learned Societies and Administrative Bodies:

Life Memebership SPEED, Pune, Pune.

Life Memebership of IPTA Kanpur

12) Abroad Visits

13) Publication Details

a) Name of the Journals/ Books

Sr. No.	Name of the Journals/ Books
1	Conference Proceeding First International Conference on Physics of Materials and Materials Based Device Fabrication. (ICPM-MDF-2012), 17 JAN TO19JAN-2012 Shivaji University KOLHAPUR
2	National Seminar on Nanotechnology: Fundamentals and Applications. CHANGU KANA THAKUR COLLEGE, NEW PANVEL, 27APR-2012
3	BIONANOFONTIRE, Vol.6 Issue-4 October-2013. PP 171-173
4	26th and 27th April 2014. INNOVATION-2014 REGIONAL RESEARCH CONFERENCE FOR PUNE UNIVERSITY COLLEGE TEACHER(SCIENCE AND COMMERCE)” Organized by BCUD of Savitribai Phule Pune University, Pune-7, at H V Desai College Pune. PP 11
5.	23 rd and 24 th JAN-2015. National conference on “ IMPACT OF ICT IN EDUCATION ” held at Poona College of Arts, Science and Commerce, camp, Pune-411001 Success Publications.PP 62-64.
6.	BIONANOFONTIRE, Vol.8 Issue-3 December 2015. PP 99-100
7	International conference on Environmental Concerns and sustainable Development: Issues and Challenges for India Sponsored by SPPU.10-12 Feb-2016. ECONOMICS
8.	International Journal of Engineering and Science Invention Volume 6 Issue 2 February 2017, www.ijesi.org PP. 33-38.(Sr.No. 03)
9.	GENIUS, AJANTA PRAKASHAN Aurangabad. “ CONTEMPORARY ISSUES IN COMPUTER SCIENCE, APPLICATIONS AND TECHNOLOGY ” 18 th FEB-2017. PP 59-64
10.	International Journal of Innovations in Engineering and Technology (IJIET).

	Volume 8 Issue 2 April 2017. PP. 35-41. (Sr.No. 06)
11.	“International Journal of Innovative Research in Science, Engineering and Technology.” Website: www.ijirset.com , Vol. 6, Issue 5, May 2017. PP. 9129-9137. (Sr.No. 112).
12.	International Journal of Engineering, Technology, Science and Research, IJETS (Sr.No. 253) Volume 4 Issue 6, JUNE-2017.PP. 139-148.
13.	International Journal of Electronics, Electrical and Computational System IJEECS ISSN 2348-117X, Volume 6 Issue 6, JUNE-2017. PP. 243-253.
14.	“International Journal of Innovative Research in Science, Engineering and Technology.” Website: www.ijirset.com , Vol. 6, Issue 6, June 2017. PP. 11751-11759 (Sr.No. 253)
15	“International Journal of Innovative Research in Science, Engineering and Technology.” Website: www.ijirset.com , Vol. 6, Issue 6, June 2017. PP. 11931-11940 (Sr No. 126)
16	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC) Website: www.ijritcc.org Vol. 5, Issue 6, June 2017. PP. 1131-1136
17	“International Journal of Innovative Research in Science, Engineering and Technology.” Website: www.ijirset.com , Vol. 6, Issue 7, JULY 2017. PP. 13249-13257
18	International Journal of Engineering Science Invention ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726 www.ijesi.org Volume 6 Issue 11 November 2017 PP. 01-03
19	ROYAL VOLUME-VI, ISSUE-II DEC-2017, AJANTA PRAKASHAN www.sjifactor.com
20	Third Biennial International Conference in Recent Trends In Image Processing and Pattern Reorganization (RTIP2R, 2020). 3 and 4 JAN-2020, Department of Computer Science and Information Technology, Dr. BAMU Aurangabad

b) **Papers published in Conferences / Seminars**

c) **Papers presented in Conferences / Seminars**

14) Papers published in Conferences / Seminars

15) Participation in Conferences / Seminars / Workshops

Sr. No.	Name of Activity	Place	DATE
1	Faculty Development Program for Development of e-content	Poona College, Camp Pune-1	20JAN-2016
2	One Day State Level Seminar on “ Role of Advanced smart Sensors in the development	Modern College, Pune-5	28 Sept-2016

	of smart City”		
3	One Day State Level Seminar on “ Characterization technique in Materials”	Annasaheb Mager Mahavidyalaya Hadapsar	9 Feb-2017
4	Seminar on “ Enhancing Quality in Teaching Learning Process”	Poona College, Camp Pune-1	9 Aug-2017
5	One Day Workshop on “Assessment and Accreditation Methodology: Revised NAAC Guidelines”	Poona College, Camp Pune-1	16JAN-2018
6	Attended “International conference on Sustainable development in Computer Science and Information Technology”	Poona College, Camp Pune-1	28 Feb-2018
7	National level faculty Development program on “Understanding Plagiarism for Academic Integrity”	Poona College, Camp Pune-1	29 March-2018
8	Hardware and Networking Course for all faculty students of Poona College.	Poona College, Camp Pune-1	June to Oct-2018
9	Two days National level FDP on “e-content Development for Effective Teaching”	Poona College, Camp Pune-1	26 and 27 Dec-2018
10	Third National Teacher Congress Pune “Leapfrogging to future ready Higher Education”	MIT World Peace University Pune	4 to 6 Jan2019
11	FDP on “Instrument Techniques for Nanomaterials”	SPPU PUNE	20 to 29 June-2019
12	Resource person for “One Day workshop on Implementation and Methodology of new CBCS for F.Y.B.Sc.”	Abasaheb Garware College, Pune-411004	13 July 2019
13	Workshop on “Preparation for NAAC Accreditation as per the latest Guidelines.”	Poona College, Camp Pune-1	7 Feb-2020
14	Guest speaker at third National level Seminar on “ Energy-Opportunities and Challenges.”	Asian College of Science and Commerce Pune-41	5 and 6 March-2020
15	Participated in National Level online FDP on “Virtual Electronics Lab for B.Sc. (C.S.) and B.Sc. (Regular) using Circuit Mod Simulation” Organized by Department of Electronics MIT.	MIT Arts, Science and Commerce College Alandi,Pune-05.	27 June-2020
16	Resource person for “Three Day Online workshop on Implementation of CBCS Syllabus for S.Y.B.Sc. Electronic Science.	KTHM College, NASHIK	1 to 3 July 2020
17	Participated in “Three Day Online workshop on Implementation of CBCS Syllabus for S.Y.B.Sc. Electronic Science.	KTHM College, NASHIK	1 to 3 July 2020
18	Participated in “Two Day Online workshop on Implementation of CBCS Syllabus for M.Sc. Electronic Science.	Abasaheb Garware College, Pune-411004	22 and 24 July 2020

19	E-Content development on YouTube Channel for Electronic Science	Poona College, Camp Pune-1	2020-2021
20	Attended the International Conference on Multifunctional Electronic Materials and Processing (MEMP-2021) conducted by C-MET Pune on digital platform during 8-10th March 2021	C-MET Pune	8-10th March 2021
21	EEE Examination by SPEED for Electronic Science Student 2017-18	Poona College, Camp Pune-1	2017-18
22	EEE Examination by SPEED for Electronic Science Student 2018-19	Poona College, Camp Pune-1	2018-19

16) Contributions to Corporate Life

17) Supervising the Ph.D. Candidates:

Dr. TAMBOLI ARIF